DTOS Rec'd PCT/PTO 25 FEB 2005

PTO-1390 (Rev. 12-2004) EV 582716650 US Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER B22-2522 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY INTERNATIONAL APPLICATION NO. PCT/US2003/17771 11 October 2002 05 June 2003 TITLE OF INVENTION ADDITIVES FOR WATER-RESISTANT GYPSUM PRODUCTS APPLICANT(S) FOR DO/EO/US Wantling, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. \boxtimes The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). b. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. C. П have not been made; however, the time limit for making such amendments has NOT expired. ž. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. 🗆 An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 🛛 13. A preliminary amendment. An application Data Sheet under 37 CFR 1.76.

- 15. A substitute specification.
- 16.

 A power of attorney and/or change of address letter.
- A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 1.825.
- 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19. 🗌 A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- 20. 🖾 Other items or information:

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This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATI	ON NO if know	se 437-9 FR	INTERNATIONAL A	۱PP	LICATION NO.	AT	TORNEY'S DO	OCKET NUMBER
1	S. APPLICATION NO. 1 it nown certains international APPLICATION NO. PCT/US2003/17771				17771	B22-2522		
21. The following	=					App	licant use	Office use only
	tional fee				\$300.00	\$	\$300.00	
⊠ b) Examination fee							\$200.00	·· - ·
⊠ c) Search fee							\$500.00	
TOTAL OF ABOVE CALCULATIONS = \$1000.00							\$1,000.00	
 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. 								
Total Sheets Extra Sheets			Number of each additional 50 or fraction thereof (round up to a whole					
19 - 100 =	-81 /50 =		-1		× \$250.00	\$	(\$250.00)	
	0.00 for furnishing earliest claimed p		claration later than 30 CFR 1.492(e)).	I		\$		
CLAIMS	NUMBER	FILED N	UMBER EXTRA		RATE			
Total claims	19	- 20 =	0	x	\$50.00	\$	\$0.00	
Independent clair	ns 3	- 3 =	0	х	\$200.00	\$	\$0.00	
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☐ Applicant clair reduced by 1/2	ns small entity sta 2.	itus. See 37 CF	R 1.27. The fees indic	ate	d above are	\$	\$0.00	
				SU	BTOTAL =	\$	\$750.00	
Processing fee of	f \$130.00 for furnis	shing the Englis	h translation later thai	1 30	months from	s		
the earnest claim	ed priority date (3	7 CFR 1.492(1))			. FEE ⁺ _	\$	\$750.00	
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must							3/30.00	
			CFR 3.28, 3.31). \$4 0	0.00	per +	\$ \$		
TOTAL FEES ENCLOSED =							\$750.00	
Amount to be refunded:								\$
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			7 CFR 1.495 has not ernational Application				evive (37 CFI	R 1.137(a) or
SEND ALL CO	RRESPONDEN	CE TO:			,			1 1
Kenneth P. VanWyck							HO	7/ 7/ 4
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55 Griffin Road					SIGNATURE	•		-
Bloomfield, CT	06002					V ~	L D 37357	T-
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Fax: 860-286-0					NAME			
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CERTIFICATE OI Applicant(s): Wantlin		PRESS MAIL" (37 CFR 1.10)	10/52	ket No. 5017							
Application No. NYA	Filing Date NYA	Examiner NYA	Customer No. 023413	Group Art Unit							
Invention: ADDITIVI	ES FOR WATER-RESIST	CANT GYPSUM PRODUCTS									
Cert. of Express Mai and Power of Attorn	ey (4 pgs.), IDS (3 pgs.) in	er (2 pgs), International Application (2 cluding 2 cited documents), Recordati									
Assignment document (7 pgs), Return Receipt Postcard											
(Identify type of correspondence)											
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37											
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